CSWC Operational Period Summary 0600 March 9 to 1800 March 9 2014



SITUATION SUMMARY

SOC / Inland REOC remains activated in support of 2014 Drought

Gun Fire, San Diego County (Final)

Per Cal OES Duty Officers and CALFIRE as of 0927 hours, 03/09/14:

- Location: Interstate 8 and Sunrise Highway, Pine Valley
- Start Time: 1256 hours, 03/08/14
- Jurisdiction: FRA
- Size: 100 acres, 30% containment
- Steep terrain making access difficult
- CALFIRE resources will remain committed
- No evacuations and no homes/structures threatened
- This will be the final report unless circumstances warrant otherwise

2014 Asics LA Marathon - 03/09/14 (Final)

The Los Angeles Marathon began today at 0700 hours without incident. Over 25,000 runners participated in today's marathon. Per Cal OES SDO, Los Angeles County, Los Angeles City, Beverly Hills, and Santa Monica deactivated as of 1600 hours. Per Cal OES LDO, LAPD demobilized as of approximately 1710 hours, there were no major incidents, and the marathon was a success for runners and spectators.

Near Term Outlook:

A storm system will move through Northern California Sunday and Monday. This will bring moderate rain and high elevation snow to the northern half of the state.

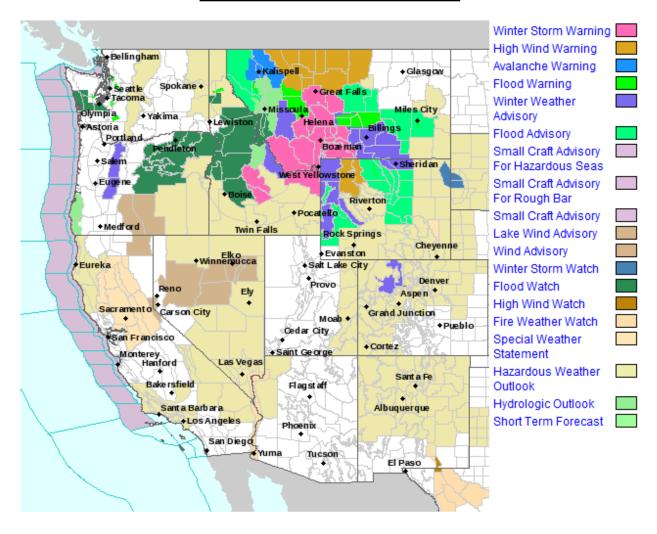
Longer Term Outlook:

After the current precipitation ends sometime Monday, the rest of the week looks to be dry, as a strong high pressure area will develop over much of the West.

Significant Weather

Fire Weather Watch in effect from Tuesday morning through Tuesday evening for portions of Imperial, Riverside, and San Bernardino Counties.

STATE WEATHER MAP



Last map update: Mar, 9th 2014 at 7:38:25 pm MDT

FIRE ACTIVITY

Preparedness Levels:

National Preparedness Level 1

Northern California

Preparedness Level 1 Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2 Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/



CAL OES ACTIVATIONS

Cal EOC Incident - 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is 0800-1700 hours.

SIGNIFICANT EVENTS / ACTIVITY

Cal EOC Incident – 2014 Drought

Situational Summary: (No Change)

- Strong winter storms hit California beginning Wednesday 2/26/14 through Sunday 3/2/14 bringing heavy rain and snow across the state. Both Northern and Southern California received significant rain, and the Sierra Nevada's gained substantial snowpack. Northern California continues to experience showers throughout the week. Even with this significant precipitation, the state continues to be in a severe drought. Reservoir levels remain low despite these recent storms. The drought could result in severe impacts to municipal water supplies, wells, agriculture (plants and livestock) and firefighting capabilities for several months. The State Operations Center (SOC) continues to be activated to monitor the situation statewide, and support regional and local operational areas.
- The Drought Task Force leaders traveled to Merced for another of its local meetings on Tuesday, 3/4/14. The Taskforce continues to meet weekly to take actions that conserve water and coordinate state response to the drought.
- Sixteen counties and four Native American tribes have proclaimed a local state of emergency as a
 result of the drought. The California Public Utilities Commission regulates all for-profit water utilities in
 the state and has ordered private water utilities to implement 20% voluntary water use reductions.
- The recent snowpack survey conducted on 2/27/14, recorded California snowpack at 24% of normal. A
 more recent update using automated devices after the recent storm (March 6) shows snowpack at 33%
 of normal.
- DWR has announced that water essential for health and safety will be delivered through the state
 water project in spite of the zero allocation policy. Deliveries will be boosted if storms produce enough
 rain and snow to increase reservoir storage and the snow pack.

Cal EOC Incident – 2014 Drought (Cont.)

Situational Summary: (Cont.)

- On March 4th and 5th the Groundwater Resources Association of California held a conference at McClellan Park in Sacramento to discuss groundwater issues and water management and strategies addressing challenges of Sustainability and Drought in California. It was organized in cooperation with *The U.S. Society for Irrigation and Drainage Professionals* (USCID)
- Cal OES continues to gather drought-related costs from state agencies and local governments.



Cal EOC Incident - 2014 Drought (Cont.)

Current Conditions:

- Despite two large storms over the past three weeks, heavy rain and snow would have to fall throughout California very frequently from now until May to reach average annual rain and snowfall levels.
- Now more than two-thirds of the way through the rainy season, many areas in the northern part of
 the state are at least 15 inches short of average annual precipitation. So it would take more than a
 half an inch of rain from Redding to Fresno every other day until May to get back to average
 precipitation in the watersheds that supply most of California's drinking and irrigation water. Even
 with such precipitation, California would remain in drought conditions, due to low water supplies in
 reservoirs from the two previous dry years.
- A moderate amount of rain has occurred across California for much of February and into early March. Many areas have received normal to above-normal amounts of precipitation for this time period. However, when viewed across the time scale of the water year (e.g., since October 1, 2013), much of California has received only about 50% of normal precipitation for that time period. Further, snowpack across the Sierra is only about 30% of normal for this time of year. Additionally, water supply forecasts continue to be much below normal for the April-July time period.

Current Drought Updates:

 2014 Drought Response Report will be updated again on 03/10/14 unless the situation warrants.

<u>Declarations/Resolutions/Proclamations:</u> (No Change)

State:

01/17/14 – January 17, 2014, Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for these drought conditions.

Declarations/Resolutions/Proclamations: (Cont.)

County Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Procla	mations			
Inland Region				
County		Request	Reaffirmation Received	
Glenn	1/30/2014	State and Federal relief		
Kern	1/14/2014	Gubernatorial and Presidential		
Kings	1/14/2014	State and Federal assistance		
Madera	1/28/2014	No specific request		
Merced	3/6/2014	No specific request		
Modoc	3/5/2014	No specific request		
San Joaquin	1/28/2014	No specific request	3/4/2014	
Sutter	2/11/2014	Gubernatorial and Presidential		
Tulare	2/4/2014	CDAA and Federal assistance	3/3/2014	
Tuolumne	2/4/2014	CDAA and Federal assistance		
Yuba	2/18/2014	Gubernatorial and Presidential		
Coastal Region				
County		Request	Reaffirmation Received	
Lake	3/6/2014	CDAA and Federal assistance		
Mendocino	1/7/2014	No specific request		
Sonoma	2/25/2014	CDAA and Federal assistance		
Southern Region				
County		Request	Reaffirmation Received	
Inyo	1/28/2014	CDAA		
Santa Barbara	1/17/2014	No specific request		

Declarations/Resolutions/Proclamations:

City / Tribe / Special District Declarations/Resolutions/Proclamations:

City/Tribe/Special District			
2/6/2014	Local conservation and funding measures		
1/29/2014	Enact District conservation measures		
1/30/2014	Enact Tribal emergency authorities		
2/18/2014	Declare a Stage I Water Emergency		
2/18/2014	Enact Tribal emergency authorities		
2/4/2014	Enact District conservation measures		
	Request		
1/20/2014	Enact Tribal emergency authorities		
1/29/2014	Enact Tribal emergency authorities		
1/7/2014	Declare a Phase V Water Emergency		
1/7/2014			
2/4/2014	Declare a Stage II Water Emergency		
1/28/2014	Declare a Stage II Water Emergency		
2/4/2014	Declare a Stage I Water Emergency		
	Doguest		
	Request		
2/12/2014	Declare a Stage I Water Emergency		
3/4/2014	Declare a Stage II Water Emergency		
	1/29/2014 1/30/2014 2/18/2014 2/18/2014 2/4/2014 1/20/2014 1/29/2014 1/7/2014 1/7/2014 2/4/2014 1/28/2014 2/4/2014		



Counties Which Have Established a Drought Task Force (DTF)

Information as of 3/4/14

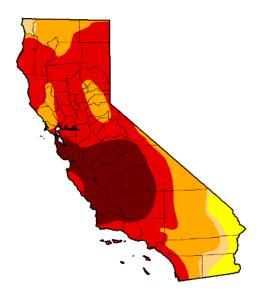
Inland Region						
County	Previous Meetings	Upcoming Meetings				
Amador	3/2/2014					
Butte	2/18/2014	5/19/2014				
Fresno		3/10/2014				
Madera	2/18/2014	3/11/2014				
Merced		3/19/2014				
Modoc	2/25/2014					
Nevada	1/22/2014	2/28/2014				
Placer	2/19/2014	3/12/2014				
Plumas	2/24/2014	3/17/2014				
Sacramento	2/21/2014	3/7/2014				
San Joaquin	2/19/2014	3/19/2014				
Siskiyou	2/19/2014					
Solano						
Stanislaus	3/3/2014	3/19/2014				
Sutter		3/13/2014				
Tehama						
Tulare		3/10/2014				
Tuolumne	2/28/2014	3/28/2014				
Coastal Region						
County	Previous Meetings	Upcoming Meetings				
Mendocino	2/26/2014					
Monterey						
San Mateo		3/18/2014				
Santa Clara	2/27/2014					
Southern Region	on					
County	Previous Meetings	Upcoming Meetings				
San Luis Obispo		3/11/2014				
Santa Barbara		3/12/2014				



U.S. Drought Monitor California

March 4, 2014

(Released Thursday March 6, 2014) Valid 7 a.m. Eastern



Week	Date	Nothing	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	3/4/2014	0.00	100.00	94.56	90.82	65.89	22.37
Last Week	2/25/2014	0.00	100.00	94.56	90.82	73.83	26.21
3 Months Ago	12/3/2013	2.61	97.39	94.15	82.53	27.59	0.00
Start of Calendar Year	12/31/2013	2.61	97.39	94.25	87.53	27.59	0.00
Start of Water Year	10/1/2013	2.63	97.37	95.95	84.12	11.36	0.00
One Year Ago	3/5/2013	0.03	99.97	47.37	26.96	0.00	0.00

Intensity:

D0 - Abnormally Dry

D1 - Moderate Drought

D3 - Extreme Drought
D4 - Exceptional Drought

D2 - Severe Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying <u>text summary</u> for forecast statements.

Author(s):

David Miskus, NOAA/NWS/NCEP/CPC



CAL OES MISSIONS

Drought Related Missions

• 2014-Inland-2185 Tuolumne County does not have a water master or any alternative resources to assist in determining the health of their ground water system. The County is requesting state agency expertise to assist with this determination.

Ongoing Cal OES Missions

- 2014-SREOC-2453 On 3/5/2014, San Bernardino County Fire OES is requesting communications support for Baker to Vegas Challenge Cup Relay on March 20, 2014. Cal OES T-Comm representative is coordinating the required resources.
- 2014-LAW-2450 Santa Barbara County Sheriff's Department is requesting ten Search and Rescue personnel that are EMS certified to assist with a special event. Resource will be needed from 1100 hours till Midnight on April 8, 2014. San Luis Obispo County Sheriff's Department will be responding with requested resources.

Ongoing Cal OES Missions (Cont.)

- 2014-LAW-2401 2/28/14, 1510 hours, Santa Cruz Sheriff's Department requested the assistance of the Santa Clara County Sheriff's Department historic human remains detection (HRD) K-9 Teams. Santa Clara County SO agreed to support the mission. LDO notified the Cal OES K-9 Coordinator of the resource request. The search is scheduled for 03/12/14.
- 2014-LAW-2380 The San Bernardino County Sheriff's Department as the Regional Mutual Aid Coordinator is requesting the 9th Civil Support Team of the California National Guard for support during the running of the Auto Club Speedway's NASCAR Races to be held from Friday, March 21, 2014 through Sunday, March 23, 2014. The CNG has accepted the mission and will deploy the requested resources.
- 2014-LAW-2307 California Department of Fish and Wildlife (DFW) has requested California Air National Guard to assist in the movement of equipment and fuel between Farallon National Wildlife Refuge and the mainland. Approximately 3-4 sorties are expected with an HH-60G helicopter any one day between 2/24-28/2014 or before 3/15/2014. After receiving the official letter of request from USFWS on behalf of the California DFW, Cal OES LDO has changed the target date of the mission to 2/27/14, the county to Marin as Stinson Beach was Identified as the primary staging area and the resource to an HH-60.

Ongoing Cal OES Missions (Cont.)

• 2014-SOC-2111 Mission is to test the Cascadia Subduction Zone (CSZ) air bridge concept by air transporting 7 passengers from OES and 1 CANG logistics planner on 13 May 2014 from Mather to the State Staging Area (SA) in Redding, to one POD in Del Norte and one POD in Humboldt, to the Redding State SA, and return to Mather. Passengers will discuss actions at the Redding SA and at each OA POD while they are at each location. The air bridge is a critical component to CSZ response and recovery. It is imperative this concept is tested to ensure response teams can be successfully transported into the effected region and the affected Operational Areas' are able to receive aircraft at designated PODs.

Closed Cal OES Missions

• 2014-LAW-2275 03/07/14, 1600 hours, Butte County Sheriff's Office (BCSO) requesting to reopen mission and requesting 6 cadaver dog search teams and 40 ground searchers. Mission was originally opened for a SAR resource request to support the search for a missing 81 year old male with dementia who walked away from his residence in Oroville on 02/22/14. Cal OES Law Enforcement Division is coordinating the search dog response. Shasta, Mendocino, Marin, Contra Costa and Yuba Counties are responding with ground searchers. Update: 03/08/14, 1510 hours, BCSO advised that they have suspended their search with negative results. Mission Closed

UPCOMING EVENTS, TRAINING, EXERCISES

Diablo Canyon Power Plant, Rehearsal / Full Scale Exercise

Diablo Canyon Power Plant in San Luis Obispo will be hosting two full scale Hostile Action Based exercises this Spring. A dress rehearsal exercise will be held on April 16, 2014 and a FEMA evaluated exercise will held on May 21, 2014. This is part of the required biennial demonstration of our ability to protect the public from a radiological incident at the nuclear power plant.

2014 Golden Guardian

Planning is currently underway for the Governor's 2014 exercise series. The series will test the California Cascadia Subduction Zone Earthquake and Tsunami Response Plan developed by FEMA Region IX and Cal OES

- Logistics Rehearsal of Concept Drill April 2, 2014
- REOC Communications Functional Exercise March 27, 2014

The Tsunami Warning Communications Test

Live code, activating EAS will be on the North Coast in Del Norte, Humboldt, Mendocino Counties on Wednesday 3/26/2014 (between 11:00 and Noon PDT).

 Del Norte County will be asking residents of the community to participate in a full evacuation exercise on March 26 between 1100 – 1300 hours PDT.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.